PART B - FEE(S) TRANSMITTAL

P.O. Box 1450 Alexandria, Virginia 22313-1450

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents VITRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where address as a supportant. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address. FEE ADDRESS for indicated miless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Certificate of Mailing or Transmission

I hereby certify that this Foe(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile addressed to the Mail Stop ISSUE FEE address above, or being facsimile manimited to the USPTO (571) 273-2885, on the date indicated below. mintenance fee notifications. 04/05/2006 NAVAL RESEARCH LABORATORY 7590 ASSOCIATE COUNSEL (PATENTS) (Signatur (Date) 4555 OVERLOOK AVENUE, S.W. WASHINGTON, DC 20375-5320 CONFIRMATION NO ATTORNEY DOCKET NO. FIRST NAMED INVENTOR N.C. 83,180 06/09/2006 MGEBREM2 00000056 500281 10077730 FILING DATE Gregory M. Nichols TITLE OF INVENTION: AUTOMATIC GAIN CONTROL FOR DIGITIZED RF SIGNAL PROCESSING 1400.00 DA 01 FC:1501 300.00 DATE DUE 02 FC:1504 TOTAL FEE(S) DUE PUBLICATION FEE 07/05/2006 \$1700 ISSUE FEE SMALL ENTITY \$300 APPLN, TYPE \$1400 CLASS-SUBCLASS nonprovisional ART UNIT 375-345000 EXAMINER 1 John J. Karasek 2. For printing on the patent front page, list 2611 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. PILE, ERIN M 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2 L. George Legg (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer
Number is required. PLEASE NOTE: Unless att assignee is identified below, no assignee data will appear on the patient. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or typo) (A) NAME OF ASSIGNEE The United States of America as represented by the Secretary ☐ Individual ☐ Corporation or other private group entity ☑ Governme of the Navy Please check the appropriate assignee category or categories (will not be printed on the patent); 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: A check in the amount of the fec(s) is enclosed. 🖄 Issue Fcc Payment by credit card. Form PTO-2038 is attached. X Publication Fcc (No small entity discount permitted) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0281 (enclose an extra copy of this form). Advance Order - # of Copics 5. Change in Entity Status (from status indicated above) D b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2) ☐ a. Applicant claims SMAUL ENTITY status. See 37 CFR 1.27.

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent, or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature -

Typed or printed fame

Registration No. - 34.1.72

This collection of information is acquired to a sum or retains a register by the parties and is to five (and by the USPTO to process as a sum of a

Alexandra, viginia 26312-1700.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a conferment of information unless it displays a valid OMB control number.